

ABSTRACT

The invention relates to a method for the manufacture of a switching device with a sensor unit located at a measurement end of a casing sleeve and connected to an electronic circuit located on a support received in the casing sleeve, and with a connection part located at a rear end of the casing sleeve. The method is characterized in that the sensor unit, support and connection part together with a shielding sleeve surrounding the support are assembled to form a dimensionally stable module and the latter is subsequently inserted in the casing sleeve, where it is received in fixing manner. According to a further aspect, the invention relates to a module for a switching device for installation in a casing sleeve having a sensor unit with a sensor for detecting a measuring signal, with an electronic circuit located on a support, which is dimensionally stably connected at a measurement end to the sensor unit and the circuit is electrically connected to said sensor unit and having a shielding sleeve surrounding the support dimensionally stably connected to the sensor unit and/or the support and with a connection part for the connection of the circuit to external equipment placed on the support and/or the shielding sleeve.